	For receiving Office use only
International Ap	plication No.
International Fi	ling Date
N Cini	ing Office and "PCT International Application"

REQUEST	International Filing Date		
	International 1 ming Bate		
The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"		
	Applicant's or agent's file reference (if desired) (12 characters maximum) 347342/D21173		
Box No. 1 TITLE OF INVENTION	CURMEDCED SUBSUBEACE INCLUDING		
SYSTEM FOR SEISMIC EXPLORATION OF A IMPLANTED BASES	SUBMERGED SUBSURI AGE INCESSING		
DOX 110. II	on is also inventor		
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside	nce is indicated below.)		
COMPAGNIE GENERALE DE GEOPHYSIC	QUE Facsimile No.		
1, rue léon Migaux 91300 MASSY	Teleprinter No.		
FRANCE	Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country) of residence: FR		
This person is applicant for the purposes of: all designated states all designated the United the	ed States except the United States the States indicated in States of America only the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FURT			
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside	the address that cated in this		
MANIN Michel	applicant and inventor		
38, rue Saint-Pré 78730 SAINTE-MESME	inventor only (If this check-box is marked, do not fill in below.)		
FRANCE	Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country) of residence:		
This person is applicant all designated all designa	ted States except States of America only the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated	l on a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATIV	E; OR ADDRESS FOR CORRESPONDENCE		
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	es as:		
Name and address: (Family name followed by given name; for a legal e The address must include postal code and name o	(33) 1 44 29 35 00		
MARTIN Jean-Jacques, SCHRIMPF Robe WARCOIN Jacques, AHNER Francis, TEX	(IER Christian, (33) 1 44 29 35 99		
LE FORESTIER Eric, CALLON DE LAMAR CABINET REGIMBEAU	CK Jean-Robert Teleprinter No.		
20, rue de Chazelles 75847 PARIS CEDEX 17 - FRANCE Agent's registration No. with the C			
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.			

	D/OR (FURTHER) INVENTOR(S)	
If none of the following sub-boxes is used, this sheet should not b	e included in the request.	
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the above is the applicant's State (that is, country) of residence if no State of residence is	s indicated below.) applicant only	
CARLE Jean-Paul Curnillex 74270 CHILLY	applicant and inventor inventor only (If this checkis marked, do not fill in below	-box ow.)
FRANCE	Applicant's registration No. with the	Office
State (that is, country) of nationality:	State (that is, country) of residence:	
This person is applicant all designated all designated States the United States	tates except sof America of America only the States inc	dicated in ental Box
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	address indicaled in this \	
WEISS Peter Bat E1 63, avenue de la Pointe Rouge	applicant and inventor inventor only (If this check is marked, do not fill in below	:-box ow.)
13008 MARSEILLE FRANCE	Applicant's registration No. with the	e Office
State (that is, country) of nationality:	State (that is, country) of residence: FR	
This person is applicant all designated for the purposes of: all designated States all designated the United State		dicated in ental Box
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence SCHOM Frédéric Bat F - Les Collines de Marseilleveyre 93, rue Floralia 13008 MARSEILLE FRANCE	address indicated in this 1	low.)
State (that is, country) of nationality:	State (that is, country) of residence:	
This person is applicant all designated for the purposes of: all designated the United States		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	address indicated in this	elow.)
State (that is, country) of nationality:	State (that is, country) of residence:	
This person is applicant all designated for the purposes of:	States except the United States the States it the States it the Suppler	ndicated in mental Box
Further applicants and/or (further) inventors are indicated or	n another continuation sheet.	

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Sheet	Nα	3

Box No. V DESIGNAT	Box No. V DESIGNATIONS				
The filing of this request confiling date, for the grant of e	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.				
However,					
DE Germany is not de	esignated for any kind of nati	onal protection			
KR Republic of Korea	is not designated for any ki	nd of national protection			
RU Russian Federatio	n is not designated for any k	aind of national protection			
the national law, of an earlie	be used to exclude (irrevocab r national application from w s in these and certain other S	vhich priority is claimed. S	ned in order to avoid the ee the Notes to Box No. I	ceasing of the effect, under as to the consequences of	
Box No. VI PRIORITY	CLAIM	•		·	
The priority of the following	earlier application(s) is here	by claimed:			
Filing date	Number	v	Where earlier application	is:	
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) 21/01/2004 21 January 2004	0400544	FR			
item (2)					
item (3)					
Further priority claims are indicated in the Supplemental Box. The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:					
	em (1) item (2	<u> </u>	, 	ee Supplemental Box	
* Where the earlier applicati	ion is an ARIPO application, i Iember of the World Trade O	indicate at least one country Organization for which that (y party to the Paris Conve earlier application was fi	ention for the Protection of led (Rule 4.10(b)(ii)):	
Box No. VII INTERNAT	ΓΙΟΝΑL SEARCHING AU	THORITY			
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):					
1					
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):					
Date (day/month/year)	Num		ntry (or regional Office)		
6 September 2004	FA6	45224 E	PO		
Box No. VIII DECLARA	TIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of declarations: declarations					
Box No. VIII (i)	Declaration as to the ident	ity of the inventor		:	
Box No. VIII (ii)	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :			:	
Box No. VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application				
Box No. VIII (iv)	Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America): to Follow				
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :					

Box No. IX CHECK LIST; LANGUAGE OF FILING					
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items			
request (including declaration sheets) : 4	1. ☑ fee calculation sheet (In duplicate) 2. ☐ original separate power of attorney (2) to follow	: <u>1</u>			
sequence listing and/or tables related thereto) : 16	3. ☐ original general power of attorney 4. ☐ copy of general power of attorney; reference number, if any:				
claims : 5 abstract : 1 drawings : 5	5. statement explaining lack of signature 6. priority document(s) identified in Box No. VI as item(s): .item.(1) to follow.	:			
Sub-total number of sheets : 31 sequence listing :	item(s): .item.(1) to follow. 7. translation of international application into (language):				
tables related thereto (for both, actual number of sheets if filed in paper form,	8. a separate indications concerning deposited microorgar or other biological material				
whether or not also filed in computer readable form; see (c) below)	 9. ☐ sequence listing in computer readable form (indicate type and number of carriers) (i) ☐ copy submitted for the purposes of international se 	arch under			
Total number of sheets : 31 (b) only in computer readable form	Rule 13ter only (and not as part of the international (ii) (iii) (only where check-box (b)(i) or (c)(i) is marked in left additional copies including, where applicable, the opurposes of international search under Rule 13ter	column)			
(Section 801(a)(i)) (i) ☐ sequence listing (ii) ☐ tables related thereto	(iii) together with relevant statement as to the identity o copies with the sequence listing mentioned in left c	olumn :			
(c) also in computer readable form (Section 801(a)(ii)) (i) sequence listing	 tables in computer readable form related to sequence li (indicate type and number of carriers) (i) copy submitted for the purposes of international se 	arch under			
(ii) tables related thereto Type and number of carriers (diskette,	Section 802(b-quater) only (and not as part of the i application) (ii) (only where check-box (b)(ii) or (c)(ii) is marked in le,	: ft column)			
CD-ROM, CD-R or other) on which are contained the sequence listing:	additional copies including, where applicable, the copurposes of international search under Section 802 (iii) together with relevant statement as to the identity of copies with the tables mentioned in left column	(b-quater) :			
tables related thereto:	other (specify): French Search Report				
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: ENGLISH				
Box No. X SIGNATURE OF APPLICAN Next to each signature, indicate the name of the person sign	T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the perpon sign (french expanity is not abvious	from reading the request).			
Next to each signature, indicate the name of the person signing and the capacity in which the person signature, indicate the name of the person signing and the capacity in which the person signature, indicate the name of the person signing and the capacity in which the person signature, indicate the name of the person signing and the capacity in which the person signature, indicate the name of the person signing and the capacity in which the person signature, indicate the name of the person signing and the capacity in which the person signature, indicate the name of the person signing and the capacity in which the person signature, indicate the name of the person signing and the capacity in which the person signature is person signature. CONSEILS EN PROPRIETE INDUSTRIELLE 20, rue de Chazelles 75847 PARIS CEDEX 17 FRANCE Tél.: 01 44 29 35 00 Fax: 01 44 29 35 99					
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Date of actual receipt of the purported international application:		2. Drawings:			
 Corrected date of actual receipt due to later be timely received papers or drawings completing the purported international application: 		_			
Date of timely receipt of the required corrections under PCT Article 11(2):		not received:			
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid				
For International Bureau use only					
Date of receipt of the record copy by the International Bureau:					